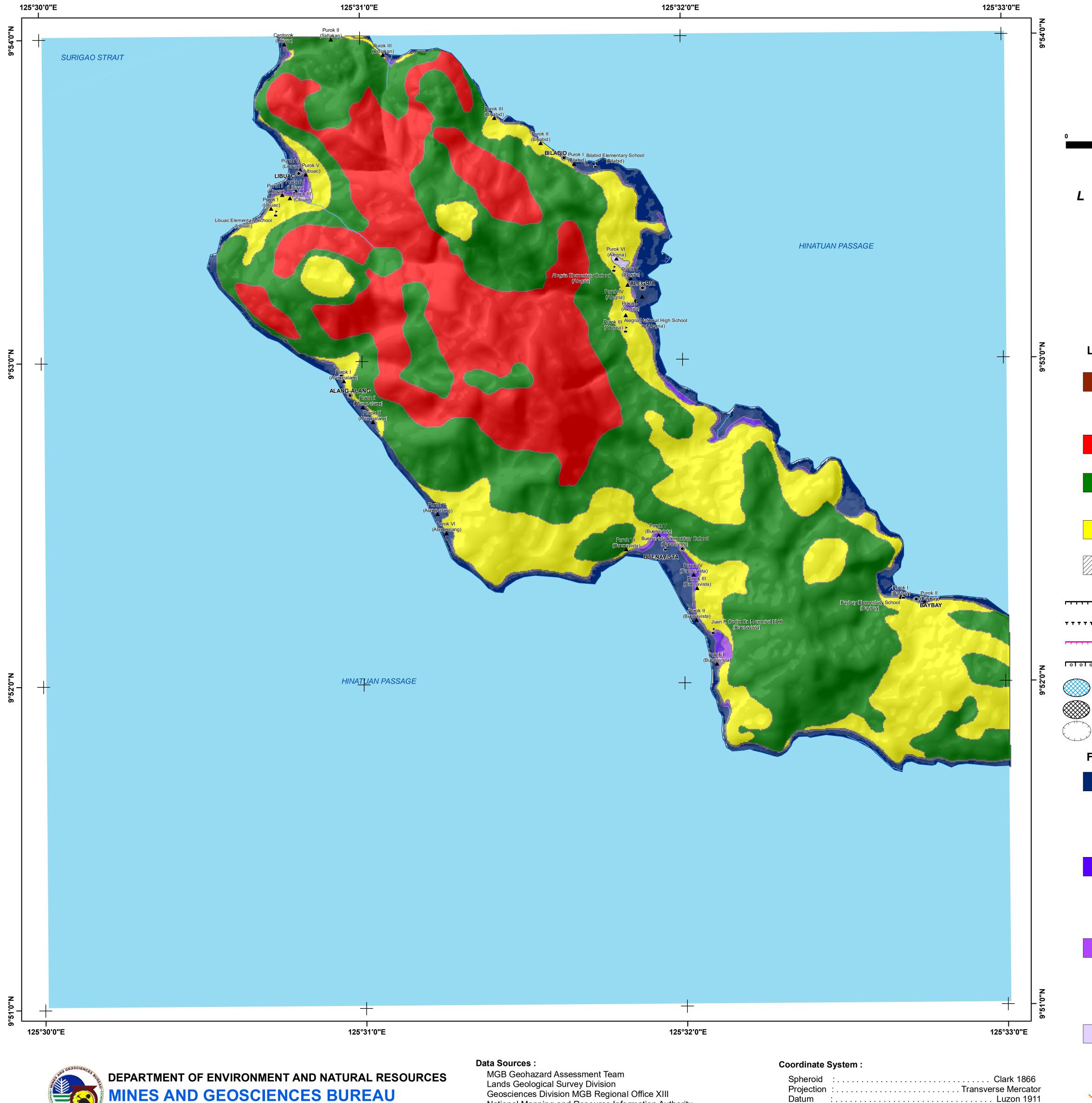


DETAILED LANDSLIDE AND FLOOD HAZARD MAP OF SURIGAO CITY (CAPITAL), SURIGAO DEL NORTE, PHILIPPINES **4120-IV-11 BUENAVISTA QUADRANGLE**



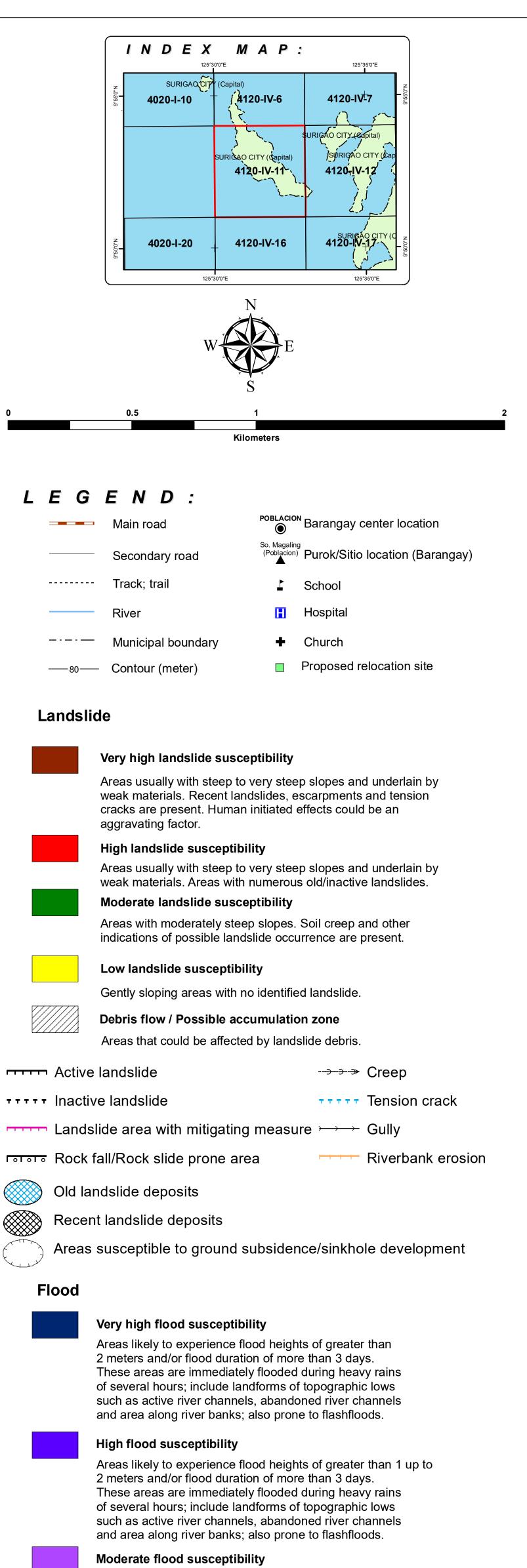
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North Avenue, Diliman, Quezon City

Geosciences Division MGB Regional Office XIII National Mapping and Resource Information Authority

Datum :..... Luzon 1911

Mapping scale 1:10,000



Areas likely to experience flood heights of greater than 0.5m up to 1 meter and/or flood duration of 1 to 3 days. These areas are subject to widespread inundation during prolonged and extensive heavy rainfall or extreme weather condition. Fluvial terraces, alluvial fans, and infilled valleys are areas moderately subjected to flooding.

Low flood susceptibility

Areas likely to experience flood heights of 0.5 meter or less and/or flood duration of less than 1 day. These areas include low hills and gentle slopes. They also have sparse to moderate drainage density.

Direction of rising floodwater Direction of receding floodwater



 $\overset{1.2}{\otimes}$ Flood depth (meter)

Flashflood exit point